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Resume of Dudley Wade Leath, 1979

Leath, Dudley Wade

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RESUME OF DUDLEY WADE LEATH

Dudley W. Leath was born in Oceanside, California on 16 January 1947. He attended the United States Naval Academy where he received a B.S. Degree in 1970. During summer training in 1969, he completed a Fleet Ballistic Missile Patrol aboard USS George C. Marshall (SSBN-654) and qualified as diving officer of the watch. In his senior year at the Academy he was selected as a Trident Scholar. His research on bioluminescence and sonic scattering layer migration was completed under the guidance of Dr. Eugene D. Traganza. On graduation, he was selected as a Burke Scholar.



From 1970 to 1972 he served aboard USS Meyerkord (DE-1058) first as Electronics Material Officer and later as Combat Information Center Officer. During this tour he completed requirements for the Surface Warfare Officer Designator and was qualified as an Anti Submarine Air Controller.

In September, 1972 he enrolled as a graduate student at Scripps Institution of Oceanography under the Burke Scholar Program. Working in the Applied Ocean Sciences Curriculum, he conducted research in processing ambient noise data collected from vertical hydrophone arrays under the direction of Professor Victor C. Anderson. He graduated in 1974 with a M.S. degree.

After training for the position of Tactical Action Officer, he reported aboard USS TRUXTON (CGN-35) for duty as Combat Information Center Officer. In 1975 he changed his designator from Surface Warfare (1110) to Geophysics (1800) and departed TRUXTON in 1976.

He was then assigned as an instructor in the Topographic Sciences Department of the Defense Mapping School. He conducted training in mapping, charting, and geodesy to officers in the Army, Navy and Air Force, as well as officers from many allied countries.

In 1979 he was assigned to the Fleet Numerical Oceanography Center. In addition to his duties at Fleet Numerical, he is responsible for courses in Cartography and Photogrammetry offered by the Department of Oceanography at the Naval Postgraduate School.

LCDR Leath is a member of the American Society of Photogrammetry and the American Congress on Surveying and Mapping.